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(71) Applicant (for all designated States except US): **K.U. LEUVEN RESEARCH & DEVELOPMENT [BE/BE]**; Groot-Begijnhof, Benedenstraat 58, B-3000 Leuven (BE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **HERDEWIJN, Piet** [BE/BE]; Olivierstraat 21, B-3111 Wezemael (BE). **PANNECOUQUE, Christophe** [BE/BE]; St. Jansbergsesteenweg 70, B-3001 Heverlee (BE). **WU, Tongfei** [CN/BE]; Brusselsestraat 165/J138, B-3000 Leuven (BE). **DE CLERCQ, Erik** [BE/BE]; Parklaan 9, B-3360 Bierbeek (BE).

(74) Agents: **BIRD, William, E. et al.**; Bird Goën & Co., Klein Dalenstraat 42A, B-3020 Winksele (BE).

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(54) Title: PHOSPHONATE NUCLEOSIDES USEFUL AS ACTIVE INGREDIENTS IN PHARMACEUTICAL COMPOSITIONS FOR THE TREATMENT OF VIRAL INFECTIONS, AND INTERMEDIATES FOR THEIR PRODUCTION

(57) Abstract: The present invention relates to novel phosphonate nucleosides, more specifically to novel phosphonalkoxy substituted nucleosides. The invention further relates to compounds having HIV (Human Immunodeficiency Virus) replication inhibiting properties and to compounds having antiviral activities with respect to other viruses. The invention also relates to methods for preparation of all such compounds and pharmaceutical compositions comprising them. The invention further relates to the use of said compounds as a medicine and in the manufacture of a medicament useful for the treatment of subjects suffering from HIV infection, as well as for treatment of other viral, retroviral or lentiviral infections and to the treatment of animals suffering from FIV, viral, retroviral or lentiviral infections.